Amendments to the Claims:

reserved meeting room resource;

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently Amended) A method in a data processing system for allocating reallocating meeting room resources, the method comprising;

providing a database of meeting room resources, wherein the meeting room resources in the database include assigned attributes describing physical-characteristics of each meeting room in the meeting room resources;

receiving a <u>first</u> request <u>from a user</u> for a meeting room, wherein the <u>first</u> request includes at set a first criteria of desired attributes:

determining whether [[the]] a meeting room <u>resource meeting matching</u> the [[set]] <u>first criteria</u> of <u>desired</u> attributes is available;

responsive to a determination that the meeting room is available, allocating the meeting room to a user; and

responsive to a determination that the meeting room resource meeting matching the [[set]] <u>first criteria</u> of <u>desired</u> attributes is unavailable, presenting <u>to the user</u> a <u>first</u> set of reserved meeting room resources <u>that match the first criteria of desired attributes</u>;

identifying a second set of substitute meeting room resources that match a second criteria of desired attributes that was requested by a reserving party of a reserved meeting room resource; sending a notification to the reserving party that the user is requesting release of a

tracking notifications that have been received; and
responsive to the reserved meeting room resource being released, reallocating the
reserved meeting room resource to the user.

(Currently Amended) The method of claim 1, wherein the <u>assigned</u> attributes include a room capacity and a location.

- (Currently Amended) The method of claim 1, wherein the <u>assigned</u> attributes <u>include</u> a
 white board, a conference phone, wired network connections, wireless network connections, an
 overhead projector, and a podium.
- (Currently Amended) The method of claim 1, wherein the presenting step comprises: <u>transmitting sending</u> the <u>first</u> set of reserved meeting room resources to a client <u>computer</u>,
 wherein the <u>first</u> set of reserved meeting room resources are displayed to [[a]] <u>the</u> user at the
 client computer.
- (Currently Amended) The method of claim 1 further comprising:
 responsive to a selection of a reserved meeting room <u>resource</u> from the <u>first</u> set of
 reserved meeting room resources, presenting contact information for [[a]] <u>the</u> reserving party of
 the reserved meeting room resource.
- 6. (Currently Amended) The method of claim 1 further comprising: responsive to a selection of [[a]] the reserved meeting room resource from the first set of reserved meeting room resources by [[a]] the user, determining whether the user has priority over [[a]] the reserving party of the reserved meeting room resource; and

responsive to the user having priority over the reserving party and responsive to the user selecting the reserved meeting room resource that has been previously allocated to the reserving party, allocating reallocating the reserved meeting room resource to the user.

- (Currently Amended) The method of claim 6 further comprising:
 responsive to an allocation a reallocation of the reserved meeting room resource to the
 user, sending the reserving party a notification of the reallocation allocation.
- (Currently Amended) A data processing system for allocating reallocating meeting room resources, the data processing system comprising:

providing means for providing a database of meeting room resources, wherein the meeting room resources in the database include assigned attributes describing physical characteristics of each meeting room in the meeting room resources; receiving means for receiving a <u>first</u> request <u>from a user for a meeting room</u>, wherein the first request includes at set a first criteria of desired attributes;

determining means for determining whether [[the]] a meeting room resource meeting matching the [[set]] first criteria of desired attributes is available;

allocating means, responsive to a determination that the meeting room is available, for allocating the meeting room to a user; and

presenting means, responsive to a determination that the meeting room <u>resource matching</u> meeting the <u>first criteria</u> [[set]] of <u>desired</u> attributes is unavailable, for presenting <u>to the user</u> a <u>first</u> set of reserved meeting room resources that match the first criteria of desired attributes;

identifying means for identifying a second set of substitute meeting room resources that match a second criteria of desired attributes that was requested by a reserving party of a reserved meeting room resource;

sending means for sending a notification to the reserving party that the user is requesting release of a reserved meeting room resource;

tracking means for tracking notifications that have been received; and reallocating means, responsive to the reserved meeting room resource being released, for reallocating the reserved meeting room resource to the user.

- (Currently Amended) The data processing system of claim 8, wherein the <u>assigned</u> attributes include a room capacity and a location.
- 10. (Currently Amended) The data processing system of claim 8, wherein the <u>assigned</u> attributes <u>include</u> a white board, a conference phone, wired network connections, wireless network connections, an overhead projector, and a podium.
- 11. (Currently Amended) The data processing system of claim 8, wherein the presenting means comprises:

transmitting sending means for sending transmitting the first set of reserved meeting room resources to a client computer, wherein the first set of reserved meeting room resources are displayed to [[a]] the user at the client computer.

12. (Currently Amended) The data processing system of claim 8, wherein the presenting means is a first presenting means and further comprising:

second presenting means, responsive to a selection of a reserved meeting room resource from the <u>first</u> set of reserved meeting room resources, for presenting contact information for [[a]] the reserving party of the reserved meeting room resource.

13. (Currently Amended) The data processing system of claim 8 wherein the determining means is a first determining means and wherein the allocating reallocating means is the first allocating reallocating means and further comprising:

second determining means, responsive to a selection of [[a]] the reserved meeting room resource from the first set of reserved meeting room resources by [[a]] the user, for determining whether the user has priority over [[a]] the reserving party of the reserved meeting room resource; and

second allocating reallocating means, responsive to the user having priority over the reserving party and responsive to the user selecting the reserved meeting room resource that has been previously allocated to the reserving party, for allocating reallocating the reserved meeting room resource to the user.

14. (Currently Amended) The data processing system of claim 13 wherein the sending means is a first sending means and further comprising:

<u>second</u> sending means, responsive to an <u>allocation</u> a <u>reallocation</u> of the reserved meeting room <u>resource</u> to the user, for sending the reserving party a notification of the <u>reallocation</u> allocation.

15. (Currently Amended) A computer program product in a computer readable medium for allocating meeting room resources, the computer program product comprising:

first instructions for providing a database of meeting room resources, wherein <u>the</u>

meeting room resources in the database includes include assigned attributes describing physical
characteristics of each meeting room in the meeting room resources;

second instructions for receiving a <u>first</u> request <u>from a user for a meeting room</u>, wherein the <u>first</u> request includes at set a <u>first criteria</u> of <u>desired</u> attributes;

third instructions for determining whether [[the]] a meeting room resource matching meeting the [[set]] first criteria of desired attributes is available:

fourth instructions, responsive to a determination that the meeting room is available, for allocating the meeting room to a user; and

<u>fourth</u> [[fifth]] instructions, responsive to a determination that the meeting room <u>resource</u> <u>matching</u> meeting the [[set]] <u>first criteria</u> of <u>desired</u> attributes is unavailable, for presenting <u>to the</u> <u>user</u> a <u>first</u> set of reserved meeting room resources <u>that match the first criteria of desired</u> attributes:

fifth instructions for identifying a second set of substitute meeting room resources that match a second criteria of desired attributes that was requested by a reserving party of a reserved meeting room resource;

sixth instructions for sending a notification to the reserving party that the user is requesting release of a reserved meeting room resource;

seventh instructions for tracking notifications that have been received; and eighth instructions, responsive to the reserved meeting room resource being released, for reallocating the reserved meeting room resource to the user.

- (Currently Amended) The computer program product of claim 15, wherein the <u>assigned</u> attributes include a room capacity and a location.
- 17. (Currently Amended) The computer program product of claim 15, wherein the <u>assigned</u> attributes <u>include</u> a white board, a conference phone, wired network connections, wireless network connections, an overhead projector, and a podium.
- 18. (Currently Amended) The computer program product of claim 15, wherein the [[fifth]] fourth instructions comprises:

sub-instructions for sending transmitting the first set of reserved meeting room resources to a client computer, wherein the first set of reserved meeting room resources are displayed to [[a]] the user at the client computer.

(Currently Amended) The computer program product of claim 15 wherein the [[fifth]]
 fourth instructions includes;

sub-instructions, responsive to a selection of a reserved meeting room <u>resource</u> from the <u>first</u> set of reserved meeting room resources, for presenting contact information for [[a]] <u>the</u> reserving party of the reserved meeting room resource.

20. (Currently Amended) The computer program product of claim 15 further comprises: <u>ninth</u> [[sixth]] instructions, responsive to a selection of [[a]] <u>the</u> reserved meeting room resource from the <u>first</u> set of reserved meeting room resources by [[a]] <u>the</u> user, for determining whether the user has priority over [[a]] <u>the</u> reserving party of the reserved meeting room resource; and

tenth seventh instructions, responsive to the user having priority over the reserving party and responsive to the user selecting the reserved meeting room resource that has been previously allocated to the reserving party, for allocating reallocating the reserved meeting room resource to the user.

- (Currently Amended) The computer program product of claim 20 further comprising:
 <u>eleventh eighth</u> instructions, responsive to an allocation a reallocation of the reserved
 meeting room resource to the user, for sending the reserving party a notification of the
 reallocation allocation.
- (Currently Amended) A data processing system comprising:
 a bus system:
- a memory connected to the bus system, wherein the memory includes a set of instructions; and
- a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to $\underline{\hspace{-0.05cm}}$
- provide a database of meeting room resources, wherein the meeting room resources in the database include sinclude assigned attributes describing physical characteristics of each meeting room in the meeting room resources;

receive a <u>first</u> request <u>from a user for a meeting room</u>, wherein the <u>first</u> request includes at set a first criteria of desired attributes;

determine whether [[the]] a meeting room resource meeting matching the [[set]] first criteria of desired attributes is available; allocate the meeting room to a user in response to a determination that the meeting room is available; and

present to the user a first set of reserved meeting room resources that match the first criteria of desired attributes in response to a determination that the meeting room resource matching meeting the [[set]] first criteria of desired attributes is unavailable;

identify a second set of substitute meeting room resources that match a second criteria of desired attributes that was requested by a reserving party of a reserved meeting room resource;

send a notification to the reserving party that the user is requesting release of a reserved meeting room resource;

track notifications that have been received; and

reallocate the reserved meeting room resource to the user in response to the reserved meeting room resource being released.

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